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**INFORMATION DISCLOSURE  
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APPLICANT: David P. Prince

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EXAMINER: VI KICRAM BALI  
Not Yet Assigned
**U.S. PATENT DOCUMENTS**

Examiner's Initials	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication or of issue of Cited Document MM-DD-YYYY
		Number	Kind Code		
VB	A1	*Re. 34,615		Freeman	05/24/1994
VB	A2	*5,060,063		Freeman	10/22/1991
VB	A3	*5,172,420		Ray et al.	12/15/1992
VB	A4	*5,455,870		Sepai et al.	10/03/1995
VB	A5	*5,801,965		Takagi et al.	09/01/1998
VB	A6	*5,873,939		Doyle et al.	02/23/1999
VB	A7	*6,324,973	B2	Rossmeisl et al.	12/04/2001
VB	A8	*6,362,877	B1	Kobayashi et al.	03/26/2002
VB	A9	*6,738,505	B1	Prince	05/18/2004

**FOREIGN PATENT DOCUMENTS**

Examiner's Initials	Cite No.	Foreign Patent Document			Name of Patentee or Applicant of Cited Document (not necessary)	Date of Publication of Cited Document MM-DD-YYYY	Translation (Y/N)
		Office/ Country	Number	Kind Code			
VB	B1	*GB	2 286 670	A	Jenoptik Technologie GmbH	08/23/1995	Y
VB	B2	*WO	95/16247		The Royal Holloway and Bedford New College	06/15/1995	Y
VB	B3	*WO	98/37741		MPM Corporation	08/27/1998	Y

**OTHER ART — NON PATENT LITERATURE DOCUMENTS**

Examiner's Initials	Cite No.	Include name of the author (in CAPITAL LETTERS) title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, relevant page(s), volume-issue number(s), publisher, city and/or country where published.	Translation (Y/N)
VB	C1	*Ritter et al., "Handbook of Computer Vision Algorithms in Image Algebra," CRC Press, Inc., Boca Raton, FL (1996), Ch. 2, 3, 4 and 5 (pp. 51-172).	Y
VB	C2	*Russ, John C., "The Image Processing Handbook," 2 <sup>nd</sup> Edition, CRC Press, Inc., Boca Raton, FL (1995), pp. 155-160, 211-237, 259-262, 361-371, 416-431, 481-545.	Y
VB	C3	*Cognex Press Release, "Cognex Introduces New Machine Vision System for Detecting Screen Printing Defects on Printed Circuit Boards," (2 pgs.); <a href="http://www.cognex.com/press/release/products/pasteinspect.htm">http://www.cognex.com/press/release/products/pasteinspect.htm</a> .	Y
VB	C4	*International Search Report for PCT/US00/12121 mailed September 1, 2000.	Y
VB	C5	Brochure, DEK Printing Machines Ltd., "DEK 265GSx Engineering Specification," Issue 01, 10 January 1996, pp. 2-39.	Y
VB	C6	DEK, "2D Inspection Manual," Issue 2, June 1996, pp. 3-38.	Y
EXAMINER		DATE CONSIDERED	

#EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered.  
Include copy of this form with next communication to applicant.

\*a copy of this reference is not provided as it was previously cited by or submitted to the office in a prior application, Serial No. 10/734,395, filed 12/12/2003, and relied upon  
for an earlier filing date under 35 U.S.C. 120 (continuation, continuation-in-part, and divisional applications).

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application, unless the earlier application is identified by the IDS and is relied upon for an earlier filing date under 35 U.S.C. §120, and the copy was provided in the earlier  
application.]